

NEBRASKA DEPARTMENT OF ENVIRONMENTAL QUALITY Air Quality Division

REC'D

FORM NOV 1 2 2010

APCO

INITIAL NOTIFICATION FORM

<u>Applicable Rule</u>: 40 CFR Part 63, Subpart ZZZZ - National Emission Standards for Hazardous Air Pollutants (NESHAP) for Stationary Reciprocating Internal Combustion Engines (RICE) - Promulgated 6/15/04, 1/18/08, & 3/3/10

Company Name Wahoo Power Plant

Facility ID# 43328

Owner/Operator/Title Wahoo Board of Public Works

Mailing Address 605 N. Broadway

City Wahoo

Zip 68066

Plant Address (if different than owner/operator's mailing address):

Street 700 E 7th

City Wahoo

Zip <u>68066</u>

Plant Phone Number <u>402-443-4213</u>

Plant Contact/Title Larry Veskrna Plant Supt.

This form must be completed, signed and submitted to the following agencies:

NDEQ Air Quality Division 1200 'N' St. Atrium, Suite 400 Lincoln, NE 68509-8922 and

Region VII EPA – Air & Waste Management

X 901 N. 5th Street

Kansas City, KS 66101-2907

If your facility is located in Omaha or Lancaster County, you must submit a notification to the appropriate air pollution control agency in that area and Region VII EPA.

Provide the following information for the applicable stationary engine(s). Add additional tables or rows as needed.

Unit #	Engine Startup Date	Site Rating Brake Horsepower	Displacement (liters/cylinder)	Fuel(s) Combusted	Compression Ignition	Spark Ignition	Emergency	Limited Use
1	1960	2814	10.92	Nat Gas/No.2 Diesel	⊠ YES	4-Stroke 2-Stroke Lean Burn Rich Burn	☐ YES	☐ YES
2	1936	670	6.52	No.2 Diesel	⊠ YES	☐ 4-Stroke ☐ 2-Stroke ☐ Lean Burn ☐ Rich Burn	⊠ YES	☐ YES
3	1973	5915	3.65	Nat Gas/No.2 Diesel	⊠ YES	☐ 4-Stroke ☐ 2-Stroke ☐ Lean Burn ☐ Rich Burn	☐ YES	☐ YES

Unit#	Engine Startup Date	Site Rating Brake Horsepower	Displacement (liters/cylinder)	Fuel(s) Combusted	Compression Ignition	Spark Ignition	Emergency	Limited Use
4	1947	1508	6.62	Nat Gas/No.2 Diesel	⊠ YES	4-Stroke 2-Stroke Lean Burn Rich Burn	⊠ YES	☐ YES
5	1952	2935	10.92	Nat Gas/No.2 Diesel	⊠ YES	☐ 4-Stroke ☐ 2-Stroke ☐ Lean Burn ☐ Rich Burn	☐ YES	☐ YES
6	1969	4690	3.65	Nat Gas/No.2 Diesel	⊠ YES	4-Stroke 2-Stroke Lean Burn Rich Burn	☐ YES	☐ YES

				Diesel		☐ Rich Burn		
☐ Fac	cility is a n cility is an *Note: A r HAP or 25	najor source of area source of najor source is tons per year of	the box that a f hazardous air f HAPs.* a facility that ha of all HAPs comb all HAP emissio	pollutants (HA) s a potential to e ined. All other so	emit greater that ources are area	sources. The		
major s	ource of H If YES, the meet the r	IAP ?	ncted emergency No es not have any of 40 CFR Part of	additional requ 60 New Source	uirements unde Performance	er Subpart Z Standards St	ZZZ, but yo	u must
☐ Ne ⊠ Exi	w Source* isting sour	ce*	that applies: you are a new o	r existing sourc	ce, see the atta	ched inform	ation follow	ving this
Print o	r type the 1	name and title	of the Responsi	ble Official for t	the facility:			
Name:	Gerry Ty	<u>ler</u>		Т	itle: <u>Chairma</u>	n, Board of	Public Wo	<u>rks</u>
	The prAn owA planA gove	ner of the plant t engineer or su ernment officia	esident, secretary	lant; wned by the Fed	eral, State, City	•	·	ρΓ
			IATION CON	TAINED IN T	HIS REPORT	Γ IS ACCUI	RATE AND	TRUE
	BEST My (Kefof Respons	OF MY KNO	OWLEDGE.			[]/3/) (Date)	10	

Initial Notification of Applicability

National Emission Standards for Hazardous Air Pollutants:
Stationary Reciprocating Internal Combustion Engines
40 CFR Part 63 Subpart ZZZZ

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☑ Yes, I am subject to 40 CFR Part 63 subpart ZZZZ National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines

NAICS code(s):
Compliance Date: 🗵 Existing source: May 3, 2013 🔲 New/reconstructed source: upon initial startup
Note: The May 3, 2013 compliance date for existing sources applies to the following engine types:
 Existing non-emergency CI stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions
• Existing stationary CI RICE with a site rating of less than or equal to 500 brake HP located at a major source of HAP emissions
Existing stationary CI RICE located at an area source of HAP emissions
Company name:Broken Bow Municipal Utilities
Facility name (if different):Broken Bow Power Plant
Facility (physical location) address:145 South 8 th Ave. Broken Bow, NE 68822
My facility is a (please choose one): □ Major source ⊠ Area source

☐ Synthetic minor

Owner name/title:City Of Broken Bow
Owner/company address:P.O. Box 567 Broken Bow, NE 68822
Owner telephone number:(308)872-6884
Owner email address (if available):
If the Operator information is different from the Owner, please provide the following:
Operator name/title:Larry Miller
Operator telephone number:(308)872-5102
Operator email address (if available):bbplant@kdsi.net
I hereby certify that the information presented herein is correct to the best of my knowledge. 11/24/10
Doug Staab/Electrical Superintendent (308)_872-5102 (Name/title) (Telephone No.)